

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\*\*\*\*\* Welcome to STN International \*\*\*\*\*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY  
NEWS 4 OCT 03 MATHDI removed from STN  
NEWS 5 OCT 04 CA/CAplus-Canadian Intellectual Property Office (CIPO) added to core patent offices  
NEWS 6 OCT 13 New CAS Information Use Policies Effective October 17, 2005  
NEWS 7 OCT 17 STN(R) AnaVist(TM), Version 1.01, allows the export/download of CAplus documents for use in third-party analysis and visualization tools  
NEWS 8 OCT 27 Free KWIC format extended in full-text databases  
NEWS 9 OCT 27 DIOGENES content streamlined  
NEWS 10 OCT 27 EPFULL enhanced with additional content  
NEWS 11 NOV 14 CA/CAplus - Expanded coverage of German academic research  
NEWS 12 NOV 30 REGISTRY/ZREGISTRY on STN(R) enhanced with experimental spectral property data

NEWS EXPRESS NOVEMBER 18 CURRENT VERSION FOR WINDOWS IS V8.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005. V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT <http://download.cas.org/express/v8.0-Discover/>

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 07:31:13 ON 01 DEC 2005

=> s (HIP (W2) 1) or (huntingtin interacting protein)  
THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE

Some commands only work in certain files. For example, the EXPAND command can only be used to look at the index in a file which has an index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of commands which can be used in this file.

=> s (HIP1) or (HIP-1) or (huntingtin interacting protein)  
THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE  
Some commands only work in certain files. For example, the EXPAND  
command can only be used to look at the index in a file which has an  
index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of  
commands which can be used in this file.

=> s (HIP(W)1) or (huntingtin interacting protein)  
THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE  
Some commands only work in certain files. For example, the EXPAND  
command can only be used to look at the index in a file which has an  
index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of  
commands which can be used in this file.

=> file medline		SINCE FILE	TOTAL
COST IN U.S. DOLLARS		ENTRY	SESSION
FULL ESTIMATED COST		1.05	1.05

FILE 'MEDLINE' ENTERED AT 07:34:23 ON 01 DEC 2005

FILE LAST UPDATED: 30 NOV 2005 (20051130/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP  
RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>  
[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html)

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the  
MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

=> s (HIP (W2) 1) or (huntingtin interacting protein)  
MISSING OPERATOR 'HIP (W2'  
The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.

=> s (HIP(W)1) or (huntingtin interacting protein)  
64767 HIP  
6658 HIPS  
65987 HIP  
(HIP OR HIPS)  
3594301 1  
86 HIP(W)1  
949 HUNTINGTIN  
4 HUNTINGTINS  
949 HUNTINGTIN  
(HUNTINGTIN OR HUNTINGTINS)  
27050 INTERACTING  
1450747 PROTEIN  
1203182 PROTEINS  
1838970 PROTEIN  
(PROTEIN OR PROTEINS)  
59 HUNTINGTIN INTERACTING PROTEIN  
(HUNTINGTIN(W) INTERACTING(W) PROTEIN)  
L1 139 (HIP(W)1) OR (HUNTINGTIN INTERACTING PROTEIN)

=> s autoantibod?  
1.2 49366 AUTOANTIBOD?

=> s 11 and 12  
L3 1 L1 AND L2

⇒

---Logging off of STN---

=>  
Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.38	1.43

STN INTERNATIONAL LOGOFF AT 07:35:16 ON 01 DEC 2005

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINTID: SSSPTA1642B.JE

**PASSWORD:**

TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY  
NEWS 4 OCT 03 MATHDI removed from STN  
NEWS 5 OCT 04 CA/CAplus-Canadian Intellectual Property Office (CIPO) added to core patent offices  
NEWS 6 OCT 13 New CAS Information Use Policies Effective October 17, 2005  
NEWS 7 OCT 17 STN(R) AnaVist(TM), Version 1.01, allows the export/download of CAplus documents for use in third-party analysis and visualization tools  
NEWS 8 OCT 27 Free KWIC format extended in full-text databases  
NEWS 9 OCT 27 DIOGENES content streamlined  
NEWS 10 OCT 27 EPFULL enhanced with additional content  
NEWS 11 NOV 14 CA/CAplus - Expanded coverage of German academic research  
NEWS 12 NOV 30 REGISTRY/ZREGISTRY on STN(R) enhanced with experimental spectral property data

NEWS EXPRESS NOVEMBER 18 CURRENT VERSION FOR WINDOWS IS V8.01,  
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005.  
V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT  
<http://download.cas.org/express/v8.0-Discover/>

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS INTER	General Internet Information
NEWS LOGIN	Welcome Banner and News Items
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN
NEWS WWW	CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 07:36:33 ON 01 DEC 2005

FILE 'MEDLINE' ENTERED AT 07:36:44 ON 01 DEC 2005

FILE LAST UPDATED: 30 NOV 2005 (20051130/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>  
[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html)

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s (HIP (w) 1) or (huntingtin interacting protein)
  64767 HIP
  6658 HIPS
  65987 HIP
              (HIP OR HIPS)
3594301 1
  86 HIP (W) 1
  949 HUNTINGTIN
  4 HUNTINGTINS
  949 HUNTINGTIN
              (HUNTINGTIN OR HUNTINGTINS)
27050 INTERACTING
1450747 PROTEIN
1203182 PROTEINS
1838970 PROTEIN
              (PROTEIN OR PROTEINS)
59 HUNTINGTIN INTERACTING PROTEIN
              (HUNTINGTIN (W) INTERACTING (W) PROTEIN
139 (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)
```

```
=> s autoantibod? or (anti () antibod?)  
    49366 AUTOANTIBOD?  
    583989 ANTI  
        6 ANTIS  
    583993 ANTI  
        (ANTI OR ANTIS)  
    701293 ANTIBOD?  
        222 ANTI (W) ANTIBOD?  
L2    49578 AUTOANTIBOD? OR (ANTI (W) ANTIBOD?)  
  
=> s 12 and 11  
L3        1 L2 AND L1  
  
=> s humoral  
    32817 HUMORAL  
        1 HUMORALS  
L4    32818 HUMORAL  
        (HUMORAL OR HUMORALS)  
  
=> s 14 and 11  
L5        0 L4 AND L1  
  
=> s elicit (S) antibod?  
    26267 ELICIT  
    9942 ELICITS  
    35347 ELICIT  
        (ELICIT OR ELICITS)  
    701293 ANTIBOD?  
L6    2204 ELICIT (S) ANTIBOD?  
  
=> s 16 and 11  
L7        0 L6 AND L1  
  
=> s antibod?  
L8    701293 ANTIBOD?  
  
=> s serum or sera or blood or urine or sample  
MISSING TERM AFTER URINE OR  
Operators must be followed by a search term, L-number, or query name.  
  
=> s serum or sera or blood or urine  
    575020 SERUM  
        4920 SERUMS  
    118207 SERA  
        14 SERAS  
    652274 SERUM  
        (SERUM OR SERUMS OR SERA OR SERAS)  
    118207 SERA  
        14 SERAS  
    118216 SERA  
        (SERA OR SERAS)  
    2148697 BLOOD  
        618 BLOODS  
    2148798 BLOOD  
        (BLOOD OR BLOODS)  
    235236 URINE  
        2707 URINES  
    235631 URINE  
        (URINE OR URINES)  
L9    2566559 SERUM OR SERA OR BLOOD OR URINE  
  
=> s 19 (S) 18  
L10    94348 L9 (S) L8
```

=> s 110 and 11  
L11 2 L10 AND L1

=> d ibib 1-2

L11 ANSWER 1 OF 2 MEDLINE on STN  
ACCESSION NUMBER: 2005258409 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 15899803  
TITLE: Serum antibodies to huntingtin  
interacting protein-1: a new  
blood test for prostate cancer.  
AUTHOR: Bradley Sarah V; Oravecza-Wilson Katherine I; Bougeard  
Gaelle; Mizukami Ikuko; Li Lina; Munaco Anthony J;  
Sreekumar Arun; Corradetti Michael N; Chinnaiyan Arul M;  
Sanda Martin G; Ross Theodora S  
CORPORATE SOURCE: Department of Internal Medicine, University of Michigan  
Medical School, Ann Arbor, Michigan 48109-0942, USA.  
CONTRACT NUMBER: R01 CA098730-02 (NCI)  
R01 CA82419-01 (NCI)  
R01-CA82363-01A1 (NCI)  
SOURCE: Cancer research, (2005 May 15) 65 (10) 4126-33.  
Journal code: 2984705R. ISSN: 0008-5472.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals  
ENTRY MONTH: 200507  
ENTRY DATE: Entered STN: 20050519  
Last Updated on STN: 20050708  
Entered Medline: 20050707

L11 ANSWER 2 OF 2 MEDLINE on STN  
ACCESSION NUMBER: 1999408822 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 10479128  
TITLE: Viral and immunologic examination of human immunodeficiency  
virus type 1-infected, persistently seronegative persons.  
AUTHOR: Ellenberger D L; Sullivan P S; Dorn J; Schable C; Spira T  
J; Folks T M; Lal R B  
CORPORATE SOURCE: HIV/AIDS Branch, Centers for Disease Control and  
Prevention, Atlanta, GA 30333, USA.. dxel@cdc.gov  
SOURCE: Journal of infectious diseases, (1999 Oct) 180 (4) 1033-42.  
Journal code: 0413675. ISSN: 0022-1899.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals; AIDS  
199911  
ENTRY MONTH: 199911  
ENTRY DATE: Entered STN: 20000111  
Last Updated on STN: 20000111  
Entered Medline: 19991108

=> d ibib kwic 2

L11 ANSWER 2 OF 2 MEDLINE on STN  
ACCESSION NUMBER: 1999408822 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 10479128  
TITLE: Viral and immunologic examination of human immunodeficiency  
virus type 1-infected, persistently seronegative persons.  
AUTHOR: Ellenberger D L; Sullivan P S; Dorn J; Schable C; Spira T  
J; Folks T M; Lal R B  
CORPORATE SOURCE: HIV/AIDS Branch, Centers for Disease Control and  
Prevention, Atlanta, GA 30333, USA.. dxel@cdc.gov

SOURCE: Journal of infectious diseases, (1999 Oct) 180 (4) 1033-42.  
Journal code: 0413675. ISSN: 0022-1899.  
PUB. COUNTRY: United States  
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals; AIDS  
199911  
ENTRY MONTH: 199911  
ENTRY DATE: Entered STN: 20000111  
Last Updated on STN: 20000111  
Entered Medline: 19991108

AB . . . (HIV-1)-infected but who remained persistently seronegative (HIPS) on HIV-1 antibody tests were examined through AIDS case surveillance. Six such individuals (HIPS-1 to -4, -7, and -9) were examined to determine whether their persistent seronegativity was attributable to immune dysfunction or infection. . . . HIV. Of the 6, 4 had antibody titers to at least 1 other common pathogen. In vitro stimulation of peripheral blood mononuclear cells from HIPS-4 and HIPS-7 with pokeweed mitogen or phosphorothioate oligodeoxynucleotide (direct B cell mitogen) did not produce HIV-1-specific antibody. Reconstitution experiments with recombinant interleukin (rIL)-4 and rIL-12 also had no impact on antibody production. Virus isolates from HIPS-4 and. . . .

=> file caplus			
COST IN U.S. DOLLARS	SINCE FILE	TOTAL	
	ENTRY	SESSION	
FULL ESTIMATED COST	2.46	2.67	

FILE 'CAPLUS' ENTERED AT 07:39:59 ON 01 DEC 2005  
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FILE COVERS 1907 - 1 Dec 2005 VOL 143 ISS 23  
FILE LAST UPDATED: 30 Nov 2005 (20051130/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s (HIP (w) 1) or (huntingtin interacting protein)  
11220 HIP  
1823 HIPS  
12705 HIP  
(HIP OR HIPS)  
8477265 1  
67 HIP (W) 1  
999 HUNTINGTIN  
83 HUNTINGTINS  
1015 HUNTINGTIN  
(HUNTINGTIN OR HUNTINGTINS)

77642 INTERACTING  
1810847 PROTEIN  
1263057 PROTEINS  
2105815 PROTEIN  
                  (PROTEIN OR PROTEINS)  
113 HUNTINGTIN INTERACTING PROTEIN  
                  (HUNTINGTIN (W) INTERACTING (W) PROTEIN)  
L12        173 (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)  
  
=> s autoantibod? or (anti () antibod?)  
      17882 AUTOANTIBOD?  
      388917 ANTI  
          9 ANTIS  
      388924 ANTI  
          (ANTI OR ANTIS)  
      448177 ANTIBOD?  
          211 ANTI (W) ANTIBOD?  
L13        18079 AUTOANTIBOD? OR (ANTI (W) ANTIBOD?)  
  
=> s 112 and 113  
L14        1 L12 AND L13  
  
=> s elicit (S) antibod?  
      21152 ELICIT  
      8791 ELICITS  
      29177 ELICIT  
          (ELICIT OR ELICITS)  
      448177 ANTIBOD?  
L15        2567 ELICIT (S) ANTIBOD?  
  
=> s antibod?  
L16        448177 ANTIBOD?  
  
=> s serum or sera or blood or urine  
      537399 SERUM  
      16738 SERUMS  
      45362 SERA  
          9 SERAS  
      561377 SERUM  
          (SERUM OR SERUMS OR SERA OR SERAS)  
      45362 SERA  
          9 SERAS  
      45368 SERA  
          (SERA OR SERAS)  
      1216021 BLOOD  
          1208 BLOODS  
      1216155 BLOOD  
          (BLOOD OR BLOODS)  
      207583 URINE  
          4423 URINES  
      208004 URINE  
          (URINE OR URINES)  
L17        1569955 SERUM OR SERA OR BLOOD OR URINE  
  
=> s 116 (S) 117  
L18        71367 L16 (S) L17  
  
=> s 118 and 112  
L19        3 L18 AND L12  
  
=> d ibib 1-3  
  
L19 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER:        2005:430537 CAPLUS

DOCUMENT NUMBER: 143:94728  
 TITLE: **Serum antibodies to Huntingtin interacting protein-1: A new blood test for prostate cancer**  
 AUTHOR(S): Bradley, Sarah V.; Oravecz-Wilson, Katherine I.; Bougeard, Gaelle; Mizukami, Ikuko; Li, Lina; Munaco, Anthony J.; Sreekumar, Arun; Corradetti, Michael N.; Chinnaiyan, Arul M.; Sanda, Martin G.; Ross, Theodora S.  
 CORPORATE SOURCE: Department of Internal Medicine, University of Michigan Medical School, Ann Arbor, MI, USA  
 SOURCE: Cancer Research (2005), 65(10), 4126-4133  
 CODEN: CNREA8; ISSN: 0008-5472  
 PUBLISHER: American Association for Cancer Research  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L19 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2003:417568 CAPLUS  
 DOCUMENT NUMBER: 139:5159  
 TITLE: Overexpressed in cancer of huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses  
 INVENTOR(S): Ross, Theodora; Mizukami, Ikuko; Roa, Dinesh  
 PATENT ASSIGNEE(S): The Regents of the University of Michigan, USA  
 SOURCE: PCT Int. Appl., 143 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003043566	A2	20030530	WO 2002-US36175	20021112
WO 2003043566	A3	20050303		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2003124533	A1	20030703	US 2001-7047	20011206
CA 2467459	AA	20030530	CA 2002-2467459	20021112
EP 1527190	A2	20050504	EP 2002-793914	20021112
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
US 2004265929	A1	20041230	US 2004-767325	20040129
WO 2005072457	A2	20050811	WO 2005-US3330	20050128
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,				

AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,  
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,  
MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: US 2001-335276P P 20011115  
US 2001-7047 A 20011206  
WO 2002-US36175 W 20021112  
US 2004-767325 A 20040129

L19 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 1999:668929 CAPLUS  
DOCUMENT NUMBER: 132:150503  
TITLE: Viral and immunologic examination of human  
immunodeficiency virus type 1-infected, persistently  
seronegative persons  
AUTHOR(S): Ellenberger, Dennis L.; Sullivan, Patrick S.; Dorn,  
Jonathan; Schable, Charles; Spira, Thomas J.; Folks,  
Thomas M.; Lal, Renu B.  
CORPORATE SOURCE: HIV/AIDS and Retrovirology Branch, Division of AIDS,  
STD, and TB Laboratory Research, National Center for,  
Atlanta, GA, 30333, USA  
SOURCE: Journal of Infectious Diseases (1999), 180(4),  
1033-1042  
CODEN: JIDIAQ; ISSN: 0022-1899  
PUBLISHER: University of Chicago Press  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d kwic 2

L19 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
TI Overexpressed in cancer of **huntingtin interacting**  
**protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and  
diagnostic and therapeutic uses  
ST overexpression cancer **huntingtin interacting**  
**protein** HIP1 tumor marker; diagnosis anticancer prostate colon  
cancer HIP1  
IT Animal cell line  
(3T3, NIH/3T3, HIP1 has oncogenic activities in; overexpressed in  
cancer of **huntingtin interacting protein**,  
HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic  
uses)  
IT Hybridoma  
(ATCC PTA-3901, PTA-3902, PTA-4071; overexpressed in cancer of  
**huntingtin interacting protein**, HIP1,  
antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic  
uses)  
IT Animal cell line  
(Colo 205, use in drug screening; overexpressed in cancer of  
**huntingtin interacting protein**, HIP1,  
antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic  
uses)  
IT Nucleic acid hybridization  
(DNA-mRNA, in situ; overexpressed in cancer of **huntingtin**  
**interacting protein**, HIP1, antibodies, HIP1-encoding  
nucleic acids, and diagnostic and therapeutic uses)  
IT Protein motifs  
(ENTH domain, of HIP1, prospective drug binds to; overexpressed in  
cancer of **huntingtin interacting protein**,  
HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and  
therapeutic uses)

IT Proteins  
RL: ADV (Adverse effect, including toxicity); BSU (Biological study, unclassified); DGN (Diagnostic use); PRP (Properties); BIOL (Biological study); USES (Uses)  
(HIP1 (huntingtin interacting protein 1); overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Mus  
(HIP1 knockout, model, use in drug screening; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Transformation, neoplastic  
(HIP1 role in; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Gene, animal  
RL: ANT (Analyte); BUU (Biological use, unclassified); DGN (Diagnostic use); PRP (Properties); REM (Removal or disposal); ANST (Analytical study); BIOL (Biological study); PROC (Process); USES (Uses)  
(HIP1, knock-out; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Proteins  
RL: PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(HIP1, mutant, with ENTH-domain deletion; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Probes (nucleic acid)  
RL: ARG (Analytical reagent use); DGN (Diagnostic use); ANST (Analytical study); BIOL (Biological study); USES (Uses)  
(HIP1-specific; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT mRNA  
RL: ADV (Adverse effect, including toxicity); ANT (Analyte); DGN (Diagnostic use); ANST (Analytical study); BIOL (Biological study); USES (Uses)  
(HIP1; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Antibodies and Immunoglobulins  
RL: ARG (Analytical reagent use); DGN (Diagnostic use); THU (Therapeutic use); ANST (Analytical study); BIOL (Biological study); USES (Uses)  
(HIP1; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Antisense nucleic acids  
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(HIP1; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT PCR (polymerase chain reaction)  
(RT-PCR (reverse transcription-PCR); overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Epidermal growth factor receptors  
RL: BSU (Biological study, unclassified); BIOL (Biological study)  
(activated by HIP1; overexpressed in cancer of **huntingtin interacting protein, HIP1**, antibodies, HIP1-encoding

nucleic acids, and diagnostic and therapeutic uses)

IT    Blood plasma

    Blood serum

    (anal.; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Lipids, biological studies

    RL: BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

    (analogs, library, screening; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Prostate gland, disease

    (benign hyperplasia; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Hyperplasia

    (benign prostatic; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Apoptosis

    (cancer cell, induction; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Diagnosis

    (cancer; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Prostate gland, neoplasm

    (carcinoma, metastasis; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Prostate gland, neoplasm

    (carcinoma; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Intestine

    (colon, epithelium, HIP1 absent in normal; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Intestine, neoplasm

    (colon; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Epithelium

    (colonic, HIP1 absent in normal; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Fibroblast

    (embryonic, mouse, use in drug screening; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    Prostate gland

    (epithelium, HIP1 absent in normal; overexpressed in cancer of **huntingtin interacting protein, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses**)

IT    DNA sequences

    (for ENTH-domain deletion-containing HIP1 protein; overexpressed in cancer of **huntingtin interacting protein, HIP1,**

antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Gene targeting  
(gene knock-out, of HIP1 gene; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Prostate gland, neoplasm  
(identifying stage of; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Cell proliferation  
(inhibition, cancer; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Prostate gland, neoplasm  
(intraepithelial, high-grade; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Phosphatidylinositols  
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(mimetics; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Diagnosis  
(mol., cancer; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Antibodies and Immunoglobulins  
RL: ARG (Analytical reagent use); DGN (Diagnostic use); THU (Therapeutic use); ANST (Analytical study); BIOL (Biological study); USES (Uses)  
(monoclonal, HIP1; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Protein sequences  
(of ENTH-domain deletion-containing HIP1 protein; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Antitumor agents  
**Blood** analysis  
Carcinoma  
DNA microarray technology  
Drug screening  
Human  
Mus  
Northern blot hybridization  
Nucleic acid hybridization  
Susceptibility (genetic)  
Test kits  
Tumor markers  
**Urine** analysis  
(overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Prognosis  
(progression of prostate cancer; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Epithelium  
(prostatic, HIP1 absent in normal; overexpressed in cancer of **huntingtin interacting protein**, HIP1,

antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Carcinoma  
(prostatic, metastasis; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Carcinoma  
(prostatic; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Peptide library  
(screening; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT Animal tissue  
(tumor, anal.; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT 532767-22-9  
RL: ANT (Analyte); DGN (Diagnostic use); PRP (Properties); THU (Therapeutic use); ANST (Analytical study); BIOL (Biological study); USES (Uses)  
(amino acid sequence; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT 532767-21-8  
RL: PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(amino acid sequence; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT 532767-23-0  
RL: ANT (Analyte); DGN (Diagnostic use); PRP (Properties); THU (Therapeutic use); ANST (Analytical study); BIOL (Biological study); USES (Uses)  
(nucleotide sequence; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT 532767-20-7  
RL: PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(nucleotide sequence; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

IT 532770-64-2 532770-65-3, 6: PN: WO03043566 SEQID: 6 unclaimed DNA  
RL: PRP (Properties)  
(unclaimed nucleotide sequence; overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses)

=> d ibib 2

L19 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 2003:417568 CAPLUS  
DOCUMENT NUMBER: 139:5159  
TITLE: Overexpressed in cancer of **huntingtin interacting protein**, HIP1, antibodies, HIP1-encoding nucleic acids, and diagnostic and therapeutic uses  
INVENTOR(S): Ross, Theodora; Mizukami, Ikuko; Roa, Dinesh  
PATENT ASSIGNEE(S): The Regents of the University of Michigan, USA  
SOURCE: PCT Int. Appl., 143 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003043566	A2	20030530	WO 2002-US36175	20021112
WO 2003043566	A3	20050303		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2003124533	A1	20030703	US 2001-7047	20011206
CA 2467459	AA	20030530	CA 2002-2467459	20021112
EP 1527190	A2	20050504	EP 2002-793914	20021112
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
US 2004265929	A1	20041230	US 2004-767325	20040129
WO 2005072457	A2	20050811	WO 2005-US3330	20050128
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRIORITY APPLN. INFO.:

US 2001-335276P	P	20011115
US 2001-7047	A	20011206
WO 2002-US36175	W	20021112
US 2004-767325	A	20040129

=> file pctfull

COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
36.22	38.89

FULL ESTIMATED COST

FILE 'PCTFULL' ENTERED AT 07:43:59 ON 01 DEC 2005  
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FILE LAST UPDATED: 22 NOV 2005 <20051122/UP>  
MOST RECENT UPDATE WEEK: 200546 <200546/EW>  
FILE COVERS 1978 TO DATE

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>>> PLEASE BE AWARE OF THE NEW IPC REFORM IN 2006, SEE  
[http://www.stn-international.de/stndatabases/details/ipc\\_reform.html](http://www.stn-international.de/stndatabases/details/ipc_reform.html) <

=> s (HIP (w) 1) or (huntingtin interacting protein)

8220 HIP  
3092 HIPS  
10435 HIP  
(HIP OR HIPS)

959046 1  
116 HIP (W) 1  
435 HUNTINGTIN  
6 HUNTINGTINS  
436 HUNTINGTIN  
(HUNTINGTIN OR HUNTINGTINS)

36344 INTERACTING  
127255 PROTEIN  
107382 PROTEINS  
140473 PROTEIN  
(PROTEIN OR PROTEINS)

106 HUNTINGTIN INTERACTING PROTEIN  
(HUNTINGTIN (W) INTERACTING (W) PROTEIN)

L20 203 (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)

=> s autoantibod? or (anti () antibod?)  
2743 AUTOANTIBOD?  
164947 ANTI  
165 ANTIS  
164978 ANTI  
(ANTI OR ANTIS)

82883 ANTIBOD?  
883 ANTI (W) ANTIBOD?

L21 3564 AUTOANTIBOD? OR (ANTI (W) ANTIBOD?)

=> s elicit (S) antibod?  
21422 ELICIT  
7303 ELICITS  
24440 ELICIT  
(ELICIT OR ELICITS)

82883 ANTIBOD?  
L22 9992 ELICIT (S) ANTIBOD?

=> s antibod?  
L23 82883 ANTIBOD?

=> s serum or sera or blood or urine  
83318 SERUM  
1356 SERUMS  
45571 SERA  
113532 SERUM  
(SERUM OR SERUMS OR SERA)

45571 SERA  
43 SERAS  
45585 SERA  
(SERA OR SERAS)

122899 BLOOD  
269 BLOODS  
122912 BLOOD  
(BLOOD OR BLOODS)

25180 URINE  
405 URINES  
25292 URINE  
(URINE OR URINES)

L24 178963 SERUM OR SERA OR BLOOD OR URINE

=> s 120 and 121  
L25 8 L20 AND L21

=> s 120/ab

```

663 HIP/AB
139 HIPS/AB
776 HIP/AB
    ((HIP OR HIPS)/AB)
230754 1/AB
    4 HIP/AB (W) 1/AB
    16 HUNTINGTIN/AB
    1 HUNTINGTINS/AB
    16 HUNTINGTIN/AB
        ((HUNTINGTIN OR HUNTINGTINS)/AB)
2054 INTERACTING/AB
22930 PROTEIN/AB
13064 PROTEINS/AB
31025 PROTEIN/AB
    ((PROTEIN OR PROTEINS)/AB)
    2 HUNTINGTIN INTERACTING PROTEIN/AB
        ((HUNTINGTIN(W) INTERACTING(W) PROTEIN)/AB)
L26      6 ((HIP/AB (W) 1/AB) OR (HUNTINGTIN INTERACTING PROTEIN/AB))

=> s 120/clm
    1264 HIP/CLM
    906427 1/CLM
    16 HIP/CLM (W) 1/CLM
    78 HUNTINGTIN/CLM
    6066 INTERACTING/CLM
    47377 PROTEIN/CLM
    12 HUNTINGTIN INTERACTING PROTEIN/CLM
        ((HUNTINGTIN(W) INTERACTING(W) PROTEIN)/CLM)
L27      25 ((HIP/CLM (W) 1/CLM) OR (HUNTINGTIN INTERACTING PROTEIN/CLM))

=> s 126 or 127
L28      28 L26 OR L27

=> s 128 and 121
L29      0 L28 AND L21

=> s 123 (S) 124
L30      41122 L23 (S) L24

=> s (detect? or determin?) (S) 123
    313247 DETECT?
    516096 DETERMIN?
L31      55958 (DETECT? OR DETERMIN?) (S) L23

=> 131 and 128
L31 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s 131 and 128
L32      14 L31 AND L28

=> s 132 not py>2003
    222501 PY>2003
L33      10 L32 NOT PY>2003

=> s cancer? or tumor or neoplas?
    73267 CANCER?
    52062 TUMOR
    32865 TUMORS
    57617 TUMOR
        (TUMOR OR TUMORS)
    21140 NEOPLAS?

```

L34 89447 CANCER? OR TUMOR OR NEOPLAS?

=> s 133 and 134

L35 8 L33 AND L34

=> s 131/clm

107933 DETECT?/CLM  
158306 DETERMIN?/CLM  
32513 ANTIBOD?/CLM

L36 12578 ((DETECT?/CLM OR DETERMIN?/CLM) (S) (ANTIBOD?/CLM))

=> s 136 and 135

L37 5 L36 AND L35

=> s 137 and 127

L38 4 L37 AND L27

=> d ibib 1-4

L38 ANSWER 1 OF 4 PCTFULL COPYRIGHT 2005 Univentio on STN  
ACCESSION NUMBER: 2003043566 PCTFULL ED 20030610 EW 200322  
TITLE (ENGLISH): HIP1 **CANCER MARKERS**  
TITLE (FRENCH): MARQUEURS DE **CANCER** HIP1  
INVENTOR(S): ROSS, Theodora, 4870 Lytham Lane, Ann Arbor, MI 48203,  
US [US, US];  
MIZUKAMI, Ikuko, 5225 Earhart Road, Ann Arbor, MI  
48105, US [US, US];  
ROA, Dinesh, 2045 Arbor Circle, W., Apt. 102,  
Ypsilanti, MI 48197, US [US, US]  
PATENT ASSIGNEE(S): THE REGENTS OF THE UNIVERSITY OF MICHIGAN, 3003 S.  
State Street, Ann Arbor, MI 48109, US [US, US], for all  
designates States except US;  
ROSS, Theodora, 4870 Lytham Lane, Ann Arbor, MI 48203,  
US [US, US], for US only;  
MIZUKAMI, Ikuko, 5225 Earhart Road, Ann Arbor, MI  
48105, US [US, US], for US only;  
ROA, Dinesh, 2045 Arbor Circle, W., Apt. 102,  
Ypsilanti, MI 48197, US [US, US], for US only

AGENT: CARROLL, Peter, G.\$, Medlen & Carroll, LLP, Suite 350,  
101 Howard Street, San Francisco, CA 94105\$, US

LANGUAGE OF FILING: English  
LANGUAGE OF PUBL.: English  
DOCUMENT TYPE: Patent  
PATENT INFORMATION:

NUMBER KIND DATE

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WO 2003043566 A2 20030530

DESIGNATED STATES

W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR  
CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID  
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD  
MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (ARIPO): AM AZ BY KG KZ MD RU TJ TM  
RW (EAPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC  
RW (EPO): NL PT SE SK TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2002-US36175 A 20021112

PRIORITY INFO.: US 2001-60/335,276 20011115

US 2001-10/007,047 20011206

L38 ANSWER 2 OF 4

PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 2000055633 PCTFULL ED 20020515

TITLE (ENGLISH) : NOVEL METHODS OF DIAGNOSING COLORECTAL **CANCER**  
 , COMPOSITIONS, AND METHODS OF SCREENING FOR COLORECTAL  
**CANCER** MODULATORS  
 TITLE (FRENCH) : METHODES PERMETTANT DE DIAGNOSTIQUER DU **CANCER**  
 COLO-RECTAL, COMPOSITIONS, ET METHODES PERMETTANT DE  
 DETECTER DES MODULATEURS DU **CANCER**  
 INVENTOR(S) : COLO-RECTAL  
 MACK, David;  
 GISH, Kurt, C.;  
 WILSON, Keith, E.  
 PATENT ASSIGNEE(S) : EOS BIOTECHNOLOGY, INC.  
 LANGUAGE OF PUBL. : English  
 DOCUMENT TYPE : Patent  
 PATENT INFORMATION:  

NUMBER	KIND	DATE
WO 2000055633	A2	20000921

 DESIGNATED STATES  
 W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE  
 DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW  
 MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
 UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW  
 AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR  
 GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW  
 ML MR NE SN TD TG  
 APPLICATION INFO.: WO 2000-US7044 A 20000315  
 PRIORITY INFO.: US 1999-09/268,866 19990315  
 US 1999-09/436,983 19991109  
 US 1999-09/435,945 19991109  
 US 1999-09/450,857 19991129  
 US 1999-09/453,850 19991202  
 US 2000-09/493,444 20000128

L38 ANSWER 3 OF 4  
 ACCESSION NUMBER: PCTFULL COPYRIGHT 2005 Univentio on STN  
 2000055629 PCTFULL ED 20020515  
 TITLE (ENGLISH) : NOVEL METHODS OF DIAGNOSING AND TREATING BREAST  
**CANCER**, COMPOSITIONS, AND METHODS OF SCREENING  
 FOR BREAST **CANCER** MODULATORS  
 TITLE (FRENCH) : NOUVELLES TECHNIQUES PERMETTANT DE TRAITER ET DE  
 DIAGNOSTIQUER LE **CANCER** DU SEIN, COMPOSITIONS  
 ET TECHNIQUES DE CRIBLAGE POUR MODULATEURS DE  
**CANCER** DU SEIN  
 INVENTOR(S) : MACK, David;  
 GISH, Kurt, C.  
 PATENT ASSIGNEE(S) : EOS BIOTECHNOLOGY, INC.;  
 MACK, David;  
 GISH, Kurt, C.  
 LANGUAGE OF PUBL. : English  
 DOCUMENT TYPE : Patent  
 PATENT INFORMATION:  

NUMBER	KIND	DATE
WO 2000055629	A2	20000921

 DESIGNATED STATES  
 W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE  
 DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP  
 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW  
 MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
 UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG  
 ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI  
 FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
 GW ML MR NE SN TD TG  
 APPLICATION INFO.: WO 2000-US6952 A 20000315

PRIORITY INFO.:	US 1999-09/268,865	19990315
	US 1999-09/439,878	19991112
	US 1999-09/440,370	19991112
	US 1999-09/440,493	19991115
	US 1999-09/440,676	19991116
	US 1999-09/440,677	19991116
	US 1999-09/450,810	19991129
	US 1999-09/453,137	19991202
	US 2000-09/453,137	20000308

L38 ANSWER 4 OF 4 PCTFULL COPYRIGHT 2005 Univentio on STN  
 ACCESSION NUMBER: 1999015626 PCTFULL ED 20020515  
 TITLE (ENGLISH): IDENTIFICATION OF HOP-1 AND USES THEREOF  
 TITLE (FRENCH): IDENTIFICATION DE HOP-1 ET SES UTILISATIONS  
 INVENTOR(S): GREENWALD, Iva;  
 LI, Xiajun  
 PATENT ASSIGNEE(S): THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK  
 LANGUAGE OF PUBL.: English  
 DOCUMENT TYPE: Patent  
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 9915626	A1	19990401

DESIGNATED STATES  
 W: AU CA JP MX AT BE CH CY DE DK ES FI FR GB GR IE IT LU  
 MC NL PT SE  
 APPLICATION INFO.: WO 1998-US20030 A 19980925  
 PRIORITY INFO.: US 1997-08/937,834 19970925

=> d clm 2

L38 ANSWER 2 OF 4 PCTFULL COPYRIGHT 2005 Univentio on STN  
 CLM data too large for display

=> d kwic 2

L38 ANSWER 2 OF 4 PCTFULL COPYRIGHT 2005 Univentio on STN  
 TIEN NOVEL METHODS OF DIAGNOSING COLORECTAL **CANCER**, COMPOSITIONS,  
 AND METHODS OF SCREENING FOR COLORECTAL **CANCER** MODULATORS  
 TIFR METHODES PERMETTANT DE DIAGNOSTIQUER DU **CANCER** COLO-RECTAL,  
 COMPOSITIONS, ET METHODES PERMETTANT DE DETECTER DES MODULATEURS DU  
**CANCER** COLO-RECTAL  
 ABEN Described herein are methods that can be used for diagnosis and  
 prognosis of colorectal **cancer**.  
 Also described herein are methods that can be used to screen candidate  
 bioactive agents for the  
 ability to modulate colorectal **cancer**. Additionally, methods  
 and molecular targets (genes and their  
 products) for therapeutic intervention in colorectal and other  
**cancers** are described.  
 ABFR L'invention concerne des methodes utiles pour le diagnostic et le  
 pronostic du **cancer**  
 colo-rectal. L'invention concerne egalement des methodes permettant de  
 detecter la capacite que  
 possedent des agents bioactifs candidats pour moduler un **cancer**  
 colo-rectal. L'invention concerne en  
 outre des methodes et des cibles moleculaires (genes et leurs produits)  
 permettant d'effectuer une  
 intervention therapeutique pour lutter contre le **cancer**  
 colo-rectal et d'autres types **cancers**.







FILE 'DISSABS' ENTERED AT 07:50:33 ON 01 DEC 2005  
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FILE COVERS 1861 TO 23 NOV 2005 (20051123/ED)

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```
=> s (HIP (w) 1) or (huntingtin interacting protein)
1975 HIP
185 HIPS
2094 HIP
(HIP OR HIPS)
```

```

360771 1
  4 HIP (W) 1
  35 HUNTINGTIN
  9222 INTERACTING
  76083 PROTEIN
  41788 PROTEINS
  87948 PROTEIN
    (PROTEIN OR PROTEINS)
  6 HUNTINGTIN INTERACTING PROTEIN
    (HUNTINGTIN(W) INTERACTING(W) PROTEIN)
L39      9 (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)

=> s autoantibod? or (anti () antibod?)
  500 AUTOANTIBOD?
  25594 ANTI
    9 ANTIS
  25599 ANTI
    (ANTI OR ANTIS)
  19247 ANTIBOD?
    8 ANTI (W) ANTIBOD?
L40      508 AUTOANTIBOD? OR (ANTI (W) ANTIBOD?)

=> s 139 and 140
L41      0 L39 AND L40

=> s antibod?
L42      19247 ANTIBOD?

=> s (detect? or determin?) (S) 142
  81957 DETECT?
  347672 DETERMIN?
L43      7556 (DETECT? OR DETERMIN?) (S) L42

=> s 143 and 139
L44      0 L43 AND L39

=> s humoral
L45      1618 HUMORAL

=> s 145 an d139
MISSING OPERATOR L45 AN
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s 145 and 139
L46      0 L45 AND L39

=> d his

(FILE 'HOME' ENTERED AT 07:36:33 ON 01 DEC 2005)

FILE 'MEDLINE' ENTERED AT 07:36:44 ON 01 DEC 2005
L1      139 S (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)
L2      49578 S AUTOANTIBOD? OR (ANTI () ANTIBOD?)
L3      1 S L2 AND L1
L4      32818 S HUMORAL
L5      0 S L4 AND L1
L6      2204 S ELICIT (S) ANTIBOD?
L7      0 S L6 AND L1
L8      701293 S ANTIBOD?
L9      2566559 S SERUM OR SERA OR BLOOD OR URINE
L10     94348 S L9 (S) L8
L11     2 S L10 AND L1

```

FILE 'CAPLUS' ENTERED AT 07:39:59 ON 01 DEC 2005  
L12        173 S (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)  
L13        18079 S AUTOANTIBOD? OR (ANTI () ANTIBOD?)  
L14        1 S L12 AND L13  
L15        2567 S ELICIT (S) ANTIBOD?  
L16        448177 S ANTIBOD?  
L17        1569955 S SERUM OR SERA OR BLOOD OR URINE  
L18        71367 S L16 (S) L17  
L19        3 S L18 AND L12

FILE 'PCTFULL' ENTERED AT 07:43:59 ON 01 DEC 2005  
L20        203 S (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)  
L21        3564 S AUTOANTIBOD? OR (ANTI () ANTIBOD?)  
L22        9992 S ELICIT (S) ANTIBOD?  
L23        82883 S ANTIBOD?  
L24        178963 S SERUM OR SERA OR BLOOD OR URINE  
L25        8 S L20 AND L21  
L26        6 S L20/AB  
L27        25 S L20/CLM  
L28        28 S L26 OR L27  
L29        0 S L28 AND L21  
L30        41122 S L23 (S) L24  
L31        55958 S (DETECT? OR DETERMIN?) (S) L23  
L32        14 S L31 AND L28  
L33        10 S L32 NOT PY>2003  
L34        89447 S CANCER? OR TUMOR OR NEOPLAS?  
L35        8 S L33 AND L34  
L36        12578 S L31/CLM  
L37        5 S L36 AND L35  
L38        4 S L37 AND L27

FILE 'DISSABS' ENTERED AT 07:50:33 ON 01 DEC 2005  
L39        9 S (HIP (W) 1) OR (HUNTINGTIN INTERACTING PROTEIN)  
L40        508 S AUTOANTIBOD? OR (ANTI () ANTIBOD?)  
L41        0 S L39 AND L40  
L42        19247 S ANTIBOD?  
L43        7556 S (DETECT? OR DETERMIN?) (S) L42  
L44        0 S L43 AND L39  
L45        1618 S HUMORAL  
L46        0 S L45 AND L39

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.23	54.91

STN INTERNATIONAL LOGOFF AT 07:52:08 ON 01 DEC 2005

Connecting via Winsock to STN